

maxima specified in paragraph (c)(1) of this section; and

(iii) That fuel economy label is not on that automobile when received by that manufacturer or is removed from that automobile while it is in the possession of that manufacturer.

## PART 531—PASSENGER AUTOMOBILE AVERAGE FUEL ECONOMY STANDARDS

Sec.

531.1 Scope.

531.2 Purpose.

531.3 Applicability.

531.4 Definitions.

531.5 Fuel economy standards.

531.6 Measurement and calculation procedures.

AUTHORITY: 49 U.S.C. 32902; Delegation of authority at 49 CFR 1.50.

SOURCE: 42 FR 33552, June 30, 1977, unless otherwise noted.

### § 531.1 Scope.

This part establishes average fuel economy standards pursuant to section 502 (a) and (c) of the Motor Vehicle Information and Cost Savings Act, as amended, for passenger automobiles.

[43 FR 28204, June 29, 1978]

### § 531.2 Purpose.

The purpose of this part is to increase the fuel economy of passenger automobiles by establishing minimum levels of average fuel economy for those vehicles.

### § 531.3 Applicability.

This part applies to manufacturers of passenger automobiles.

### § 531.4 Definitions.

(a) *Statutory terms.* (1) The terms *average fuel economy*, *manufacturer*, and *model year* are used as defined in section 501 of the Act.

(2) The terms *automobile* and *passenger automobile* are used as defined in section 501 of the Act and in accordance with the determination in part 523 of this chapter.

(b) *Other terms.* As used in this part, unless otherwise required by the context—

(1) *Act* means the Motor Vehicle Information and Cost Savings Act, as amended by Pub. L. 94-163.

### § 531.5 Fuel economy standards.

(a) Except as provided in paragraph (b) of this section, each manufacturer of passenger automobiles shall comply with the following standards in the model years specified:

Model year	Average fuel economy standard (miles per gallon)
1978 .....	18.0
1979 .....	19.0
1980 .....	20.0
1981 .....	22.0
1982 .....	24.0
1983 .....	26.0
1984 .....	27.0
1985 .....	27.5
1986 .....	26.0
1987 .....	26.0
1988 .....	26.0
1989 .....	26.5
1990 and thereafter .....	27.5

(b) The following manufacturers shall comply with the standards indicated below for the specified model years:

(1) Avanti Motor Corporation.

#### AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1978 .....	16.1
1979 .....	14.5
1980 .....	15.8
1981 .....	18.2
1982 .....	18.2
1983 .....	16.9
1984 .....	16.9
1985 .....	16.9

(2) Rolls-Royce Motors, Inc.

Model year	Average fuel economy standard (miles per gallon)
1978 .....	10.7
1979 .....	10.8
1980 .....	11.1
1981 .....	10.7
1982 .....	10.6
1983 .....	9.9
1984 .....	10.0
1985 .....	10.0
1986 .....	11.0
1987 .....	11.2
1988 .....	11.2
1989 .....	11.2

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Model year	Average fuel economy standard (miles per gallon)
1990 .....	12.7
1991 .....	12.7
1992 .....	13.8
1993 .....	13.8
1994 .....	13.8
1995 .....	14.6
1996 .....	14.6
1997 .....	15.1

(3) Checker Motors Corporation.

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1978 .....	17.6
1979 .....	16.5
1980 .....	18.5
1981 .....	18.3
1982 .....	18.4

(4) Aston Martin Lagonda, Inc.

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1979 .....	11.5
1980 .....	12.1
1981 .....	12.2
1982 .....	12.2
1983 .....	11.3
1984 .....	11.3
1985 .....	11.4

(5) Excalibur Automobile Corporation.

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1978 .....	11.5
1979 .....	11.5
1980 .....	16.2
1981 .....	17.9
1982 .....	17.9
1983 .....	16.6
1984 .....	16.6
1985 .....	16.6

(6) [Reserved]

(7) Officine Alfieri Maserati, S.p.A.

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1978 .....	12.5
1979 .....	12.5
1980 .....	9.5

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Model year	Miles per gallon
1984 .....	17.9
1985 .....	16.8

(8) Lamborghini of North America

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1983 .....	13.7
1984 .....	13.7

(9) LondonCoach Co., Inc.

AVERAGE FUEL ECONOMY STANDARD

Model year	Miles per gallon
1985 .....	21.0
1986 .....	21.0
1987 .....	21.0

(10) [Reserved]

(11) Dutcher Motors, Inc.

Model year	Average fuel economy standard (miles per gallon)
1986 .....	16.0
1987 .....	16.0
1988 .....	16.0
1992 .....	17.0
1993 .....	17.0
1994 .....	17.0
1995 .....	17.0

(12) MedNet, Inc.

Model year	Average fuel economy standard (miles per gallon)
1996 .....	17.0
1997 .....	17.0
1998 .....	17.0

[43 FR 28204, June 29, 1978, as amended at 46 FR 18721, Mar. 26, 1981; 47 FR 55685, Dec. 13, 1982; 51 FR 35620, Oct. 6, 1986; 53 FR 39302, Oct. 6, 1988; 55 FR 12486, Apr. 4, 1990; 55 FR 34018, Aug. 21, 1990; 56 FR 37479, Aug. 7, 1991; 60 FR 47878, Sept. 15, 1995; 61 FR 4370, Feb. 6, 1996]

**§ 531.6 Measurement and calculation procedures.**

(a) The average fuel economy of all passenger automobiles that are manufactured by a manufacturer in a model year shall be determined in accordance with procedures established by the Administrator of the Environmental Protection Agency under section 502(a)(1) of the Act and set forth in 40 CFR part 600.

**PART 533—LIGHT TRUCK FUEL ECONOMY STANDARDS**

Sec.

533.1 Scope.

533.2 Purpose.

533.3 Applicability.

533.4 Definitions.

533.5 Requirements.

533.6 Measurement and calculation procedures.

AUTHORITY: 49 U.S.C. 32902; delegation of authority at 49 CFR 1.50.

**§ 533.1 Scope.**

This part establishes average fuel economy standards pursuant to section 502(b) of the Motor Vehicle Information and Cost Savings Act, as amended, for light trucks.

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978]

**§ 533.2 Purpose.**

The purpose of this part is to increase the fuel economy of light trucks by establishing minimum levels of average fuel economy for those vehicles.

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978]

**§ 533.3 Applicability.**

This part applies to manufacturers of light trucks.

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978]

**§ 533.4 Definitions.**

(a) *Statutory terms.* (1) The terms *average fuel economy*, *average fuel economy standard*, *fuel economy*, *import*, *manufacture*, *manufacturer*, and *model year* are used as defined in section 501 of the Act.

(2) The term *automobile* is used as defined in section 501 of the Act and in accordance with the determinations in part 523 of this chapter.

(3) The term *domestically manufactured* is used as defined in section 503(b)(2)(E) of the Act.

(b) *Other terms.* As used in this part, unless otherwise required by the context—

(1) *Act* means the Motor Vehicle Information Cost Savings Act, as amended by Pub. L. 94-163.

(2) *Light truck* is used in accordance with the determinations in part 523 of this chapter.

*Captive import* means with respect to a light truck, one which is not domestically manufactured but which is imported in the 1980 model year or thereafter by a manufacturer whose principal place of business is in the United States.

*4-wheel drive, general utility vehicle* means a 4-wheel drive, general purpose automobile capable of off-highway operation that has a wheelbase of not more than 280 centimeters, and that has a body shape similar to 1977 Jeep CJ-5 or CJ-7, or the 1977 Toyota Land Cruiser.

*Basic engine* means a unique combination of manufacturer, engine displacement, number of cylinders, fuel system (as distinguished by number of carburetor barrels or use of fuel injection), and catalyst usage.

*Limited product line light truck* means a light truck manufactured by a manufacturer whose light truck fleet is powered exclusively by basic engines which are not also used in passenger automobiles.

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978; 43 FR 46547, Oct. 10, 1978; 58 FR 18029, Apr. 7, 1993]

**§ 533.5 Requirements.**

(a) Each manufacturer of light trucks shall comply with the following average fuel economy standards, expressed in miles per gallon, in the model year specified as applicable: